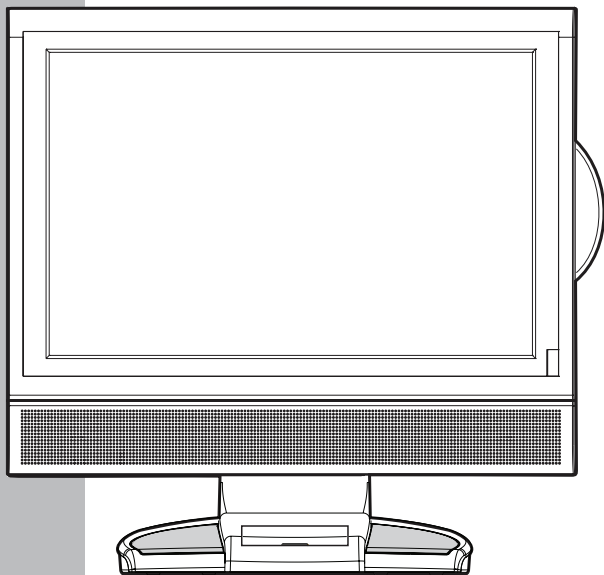


PLV3117i

17" DIGITAL LCD TV with Docking for iPod



OWNER'S MANUAL

SAFETY PRECAUTIONS



The lightning flash with an arrowhead within a triangle alerts you to uninsulated dangerous voltage within the product's enclosure that could cause an electric shock.



The exclamation point within a triangle alerts you to the presence of important operating, servicing and maintenance instructions in this user's manual.

**INVISIBLE LASER RADIATION WHEN OPEN.
AVOID EXPOSURE TO BEAM.**

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE. DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT.

CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.

CLASS 1 LASER PRODUCT



The symbol for
Class II (Double
Insulation)



This product
contains a low
power laser device.

PLACEMENT INFORMATION

- Do not use this unit in places which are extremely hot, cold, dusty, or humid.
- Do not restrict the air flow of this unit by placing it somewhere with poor air flow, by covering it with a cloth, or by placing it on bedding or carpeting.

SAFETY INFORMATION

- When connecting or disconnecting the AC power cord, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- When you are not going to use the unit for a long period of time, disconnect the AC power cord.

CONDENSATION INFORMATION

- When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1-2 hours before turning the power on, or gradually heat the room and allow the unit to dry before use.

RATING PLATE LOCATION

- The rating plate is on the back of product.



WARNING: Should any problems occur, disconnect the AC power cord and refer servicing to a qualified technician.

FCC INFORMATION

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an AC power outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Shielded cables must be used with this unit to ensure compliance with the Class FCC limits.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your AC power outlet, consult an electrician for replacement of the obsolete AC power outlet.
10. Protect the AC power cord from being walked on or pinched particularly at plug, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the AC power cord or plug is damaged, liquid has spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

NOTES ON COPYRIGHT

NOTES ON COPYRIGHT

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public, or rent copyrighted material without permission.

Apparatus Claims of U.S. Patent Nos. 4,907,093; 5,315,448; and 6,516,132 licensed for limited viewing uses only.

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

TABLE OF CONTENTS

SAFETY PRECAUTIONS	2	Audio Selection (DVD)	18
IMPORTANT SAFETY INSTRUCTIONS	3	Subtitle Selection (DVD)	18
NOTES ON COPYRIGHT	3	Angle Selection (DVD)	18
TABLE OF CONTENTS	4	SPECIAL FUNCTIONS	19
DISC FORMATS	5	Display Function (DVD)	19
REMOTE CONTROL	6	Locating a Specific Title (DVD)	19
ACCESSORIES	6	Locating a Specific Chapter/Track	19
REMOTE CONTROL REFERENCE GUIDE	7 – 8	Locating a Specific Time	19
UNIT REFERENCE GUIDE	9 – 10	CD/DVD PROGRAMMABLE MEMORY	20
CONNECTING A TV ANTENNA/CABLE/ SATELLITE	11	REPEAT PLAYBACK	20–21
CONNECTING THE AC POWER CORD	11	Repeating a Chapter/Title (DVD)	20
CONNECTIONS	12–15	Repeating a Single Track/Whole CD (CD)	20
Connecting an A/V Device (VCR, PVR Camcorder, Game System, etc.)	12 – 13	Repeating a Specific Section (DVD) (CD)	21
Connecting a High-Definition (HD) Source	14	PLAYING A PICTURE FILE DISC	21
Connecting a PC	14	CUSTOMIZING THE DVD FUNCTION SETTINGS	22
Connecting an Audio Amplifier	15	LANGUAGE Setup	22
Connecting Headphones	15	VIDEO Setup	22
SOUND SYSTEM	15	SYSTEM Setup	22
INITIAL SETUP	16	TV Type	22
Turning the Unit on	16	Default	22
Turning the Unit on for the First Time	16	TV SETUP	23 – 26
CD/DVD OPERATION	17–18	PICTURE Menu	23–24
Playing a Disc	17	SOUND Menu	24
Pausing Playback (Still Mode)	17	SETUP Menu	25
Stopping Playback	17	PARENTAL	26
Skip (Forward/Reverse)	17	TV Menu	27
Fast Forward/Fast Reverse	17	USING TO YOUR IPOD	27 – 30
Slow-motion Play (DVD)	17	MAINTENANCE	31
		TROUBLESHOOTING GUIDE	32–33

DISC FORMATS

This unit can playback:



DVDS
[8CM/12CM DISC]

JPG-CD
picture viewer




AUDIO CDS
[8CM/12CM DISC]


CD-R/CD-RW
Compatible

REGION MANAGEMENT INFORMATION

Region Management Information: This unit is designed and manufactured to respond to the Region Management Information that is encoded on DVDs. If the region number printed on the DVD does not correspond to the region number of this unit, this unit cannot play that disc.






The region number of this unit is .

DISC FUNCTION OR OPERATION THAT IS NOT AVAILABLE

When the  symbol appears on the screen, it indicates that the function or operation attempted is not available at that time. This occurs because the DVD manufacturer determines the specific functions. Certain functions may not be available on some discs. Be sure to read the documentation provided with the DVD.

ICONS USED ON DVDS

Sample Icons

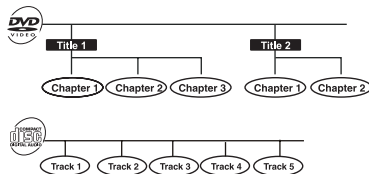
	1. English 2. French	— Language selections for audio
	1. English 2. French	— Language selections for subtitles
		— Screen aspect ratio
		— Multiple camera angles
		— Region code indicator

Note:

- When playing back a CD-G (Graphics) or CD EXTRA disc, the audio portion will be played, but the graphic images will not be shown.

TITLE, CHAPTER AND TRACKS

- DVDs are divided into “titles” and “chapters”. If the disc has more than one movie on it, each movie would be a separate “title”. “Chapters” are sections of titles.
- Audio CDs are divided into “tracks”. A “track” is usually one song on an Audio CD.



Note:

- Numbers identify each title, chapter, and track on a disc. Most discs have these numbers recorded on them, but some do not.

Notes on Unauthorized Discs

You may not be able to play back some DVDs on this unit if they were purchased from outside your geographic area or made for business purposes.

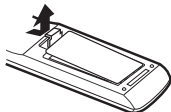
REMOTE CONTROL

USING THE REMOTE CONTROL

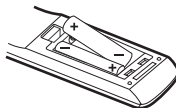
- Point the remote control at the REMOTE SENSOR located on the unit.
- When using this unit in bright light, the infrared REMOTE CONTROL SENSOR may not work properly.
- The recommended effective distance for using the remote control is about 16 feet.

TO CHANGE THE REMOTE CONTROL BATTERIES

1. Open the battery door.



2. Insert two "AAA" batteries.



BATTERY REPLACEMENT

When the batteries become weak, the operating distance of the remote control will be greatly reduced and you will need to replace the batteries.

Note:

- If the remote control is not going to be used for a long time, remove the batteries to avoid damage caused by battery leakage corrosion.
- Do not mix old and new batteries. Do not mix ALKALINE, standard (CARBON-ZINC) or rechargeable (NICKEL-CADMIUM) batteries.

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.



WARNING: Do not dispose of batteries in a fire. They may leak and/or explode.

Many universal remote controls have a "learning" feature. We recommend you use that feature to program the remote control.

For any questions or problems related to programming a universal remote control, you must contact the customer service department of the universal remote control manufacturer for assistance, or refer to the instructions included with the universal remote control. We cannot offer assistance in programming universal remote controls.

ACCESSORIES

PLEASE LOCATE THE INCLUDED ACCESSORIES.

- To order accessories please visit <http://www.1800customersupport.com>

- | | |
|---|-----|
| <input type="checkbox"/> Remote control | x 1 |
| <input type="checkbox"/> AAA batteries | x 2 |

Specifications and appearance are subject to change without notice.

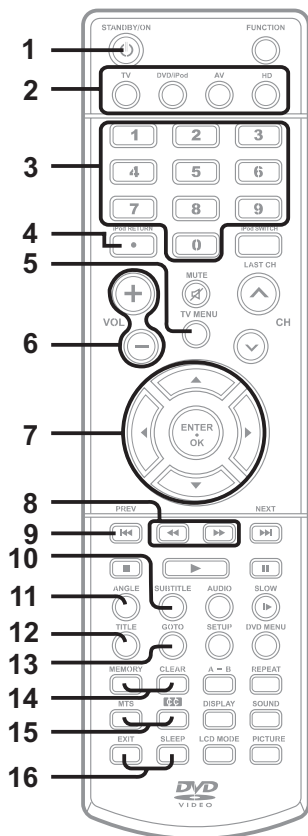
Need More Help?

DO NOT RETURN THIS PRODUCT TO THE STORE

Please visit online help at

<http://www.1800customersupport.com>

REMOTE CONTROL REFERENCE GUIDE



1. **⏻ / I STANDBY / ON Button**
Press to turn ON the unit or put it in STANDBY (OFF) mode.
2. **TV Button**
Press to switch to TV mode.
DVD/iPod Button
Press to switch to DVD/iPod mode.
AV Button
Press to switch to AV/S-Video mode.
HD Button
Press to switch to source connected to YUV (component) inputs.
3. **Number (0 - 9) Buttons**
4. **● [dot] Button**

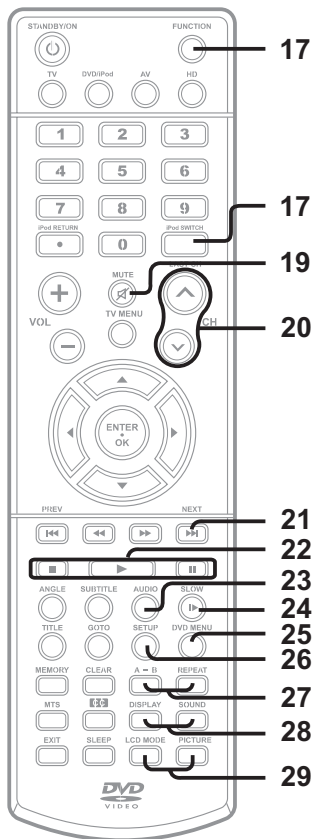
Press to enter digital sub-channels (i.e. 11.3 or 12.7)

iPod RETURN Button

Press to return to the previous menu in iPod mode.

5. **TV MENU Button**
Press to display the on-screen TV menu.
6. **VOLUME (- / +) Buttons**
Press to adjust the volume level.
7. **CURSOR (▲, ▼, ◀, ▶) Buttons**
Press to highlight selections on a menu screen and adjust certain settings.
ENTER • OK Button
Press to confirm selections on a menu screen.
8. **◀◀ / ▶▶ Buttons**
◀◀ : Fast reverse playback.
▶▶ : Fast forward playback.
9. **PREV ◀◀ Button**
Press to select previous titles, chapters or tracks on a disc.
10. **SUBTITLE Button**
Press to select one of the subtitle languages programmed on a DVD.
11. **ANGLE Button**
Press to switch the camera angle of the video presentation when scenes with multiple camera angles are recorded on a DVD.
12. **TITLE Button**
Press to show title menu.
13. **GOTO Button**
Press to skip directly to a specific location on a DVD/CD.
14. **MEMORY Button**
Press to set predetermined playback.
CLEAR Button
Press to clear input selections.
15. **MTS (Multi Channel Television Sound) Button**
Press to select between MONO sound, STEREO sound and Secondary Audio Program (SAP).
CC Button
Press to activate the Closed Captioning feature. This function only works on programs broadcasted with captions.
16. **EXIT Button**
Press to exit the TV SETUP menu and return directly to normal viewing.
SLEEP Button
Press to set the SLEEP timer. The unit will remain on for the time that is set, and will automatically shut off afterwards.

REMOTE CONTROL REFERENCE GUIDE

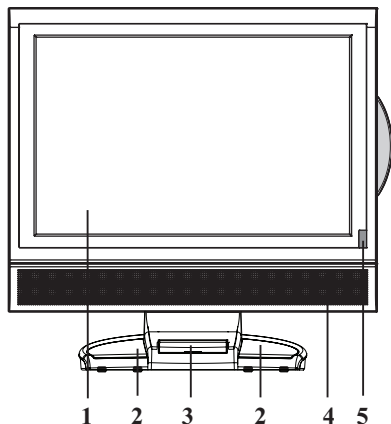


- 17. FUNCTION Button**
Press to switch between TV / AV/ S-Video / YUV / DVD / iPod / PC.
- 18. LAST CH Button**
Press to switch repeatedly between the last two channels displayed.
- iPod SWITCH Button**
Press to switch between iPod's "Remote UI mode" and "Extended Interface Mode".
- 19. MUTE Button**
Press to turn off the sound.
- 20. CH / CH Buttons**
Press to change the TV channels.

- 21. NEXT Button**
Press to select the next title, chapter or track on a disc.
- 22. Stop Button**
Press to stop playing a disc. Press it twice, the unit's memory will be cleared.
- PLAY Button**
Press to start and resume playback of a disc.
- PAUSE Button**
Press to pause playback and single frame advance on DVDs.
- 23. AUDIO Button**
Press to select audio soundtracks on a DVD or change the output mode of a CD.
- 24. SLOW Button**
Press to perform slow forward playback of a DVD.
- 25. DVD MENU Button**
Press to enter the main menu of the DVD.
- 26. SETUP Button**
In stop /DVD door open mode, press to enter and exit the SETUP menu of the DVD.
- 27. A-B Button**
Press to perform point-to-point repeat playback on a DVD or CD.
- REPEAT Button**
Press to repeat a chapter or title of a DVD.
Press to repeat a single track or whole CD.
- 28. DISPLAY Button**
Press to change disc status information displayed on the screen.
- SOUND Button**
Press to select from preset sound settings to match the type of show you are watching (Personal / Standard / Voice / Music / Theater).
- 29. LCD MODE Button**
Press to set size of LCD display (
TV: FULL / ZOOM / NORMAL
AV / YUV: FULL
DVD: FULL / ZOOM / NORMAL / LCD Off).
- PICTURE Button**
Press to select from preset screen display settings to match the type of show you are watching (Standard / Dynamic / Soft / Movie / Personal).

UNIT REFERENCE GUIDE

FRONT VIEW



1) Color LCD Screen

2) Tweeters

3) Dock for iPod®

4) Speakers

5) Remote Sensor

Do not block this sensor or the remote control will not work.

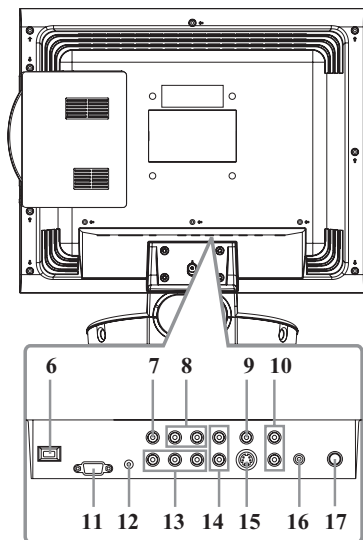
Standby Indicator

Indicates whether the unit is ON or in STANDBY (OFF) mode.

Light On: The unit is in STANDBY.

Light Off: The unit is turned ON.

BACK VIEW



6. AC Power Cord

7. VIDEO OUT Jack (AV OUT)

8. AUDIO OUT (Left / Right) Jacks (AV OUT)

9. VIDEO IN Jack (AV IN)

10. AUDIO IN (Left/Right) Jacks (AV IN)

11. MONITOR / VGA Jack (PC IN)

12. AUDIO Jack (PC IN)

13. COMPONENT VIDEO IN

(Y / PB / PR) Jacks (YUV IN)

14. AUDIO IN (Left / Right) Jacks (YUV IN)

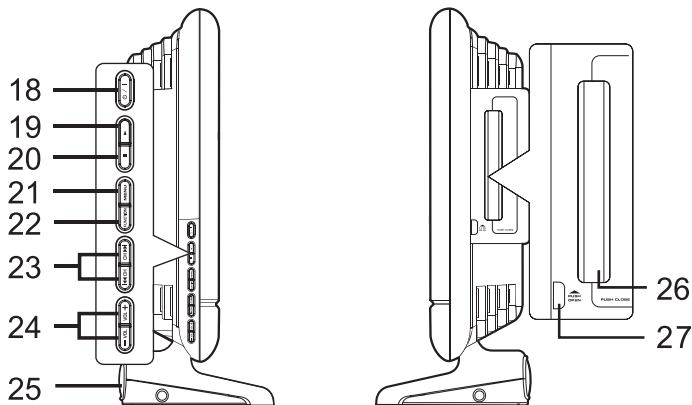
15. S-VIDEO Jack (AV IN 1)

16. PHONES Jack

17. TV ANTENNA Terminal

UNIT REFERENCE GUIDE

SIDE VIEW



18) / I button

Turns the unit on and off.

19) **PLAY button**

Press to start or resume playback of a disc.

20) **STOP button**

Press to stop playing a disc.

21) **MENU button**

Press to display the on-screen TV menu.

22) **FUNCTION button**

Select TV, AV /S-Video, YUV, DVD, iPod or PC.

23) **CH buttons**

Press to change the TV channels and highlight selections (Up & Down) on the menu screen.

button

Press to select previous chapters or tracks on a disc.

button

Press to select next title, chapter or track on a disc.

24) **- VOLUME + controls**

Adjust the volume level.

25) **iPod woofer**

26) **Disc Door**

Push gently to close the disc door.

27) **PUSH OPEN button**

Press to open the disc door.

CONNECTING A TV ANTENNA/CABLE/SATELLITE

CONNECTING A TV ANTENNA/CABLE/SATELLITE

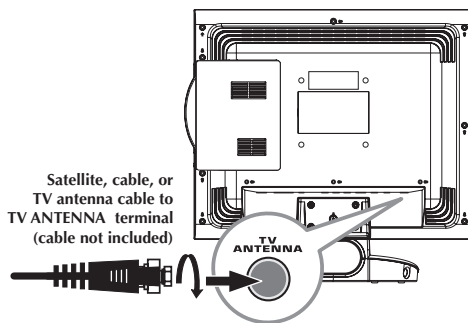
To view television channels correctly, a signal must be received from one of the following sources:

- An indoor or outdoor aerial antenna
- A cable system
- A satellite system

Note:

For receiving over-the-air TV broadcasts, we recommend that you use an external fixed antenna.

Should you require the use of a temporary antenna, please ensure that you purchase an antenna with sufficient ability to receive in weak signal areas. Only when you are in close proximity to a transmitter will a temporary antenna reproduce a signal as strongly as a fixed antenna.



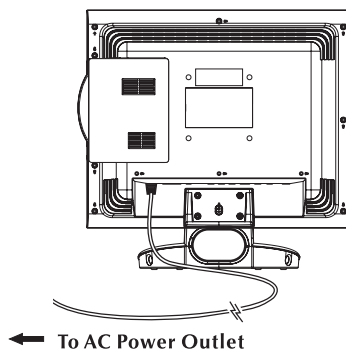
CONNECTING THE AC POWER CORD

CONNECTING THE AC POWER CORD

- Connect the AC power cord into an AC power outlet.
- Press the **STANDBY/ON** button on the left side of the unit or use the remote control to turn on the unit.

Notes:

- Be sure the AC power cord is disconnected and all functions are off before making connections.
- Make sure that all the components are connected correctly.
- *To prevent electrical shock, match wide blade of AC power cord to wide slot of AC power outlet, then fully insert.*
- When you are not going to use the unit for a long period of time, disconnect the AC power cord.



CONNECTIONS

CONNECTING AN A/V DEVICE (VCR, PVR, Camcorder, Game System, etc.)

Connecting to Devices with an S-Video Output

To connect to A/V devices such as a VCR, camcorder, satellite system or cable, etc.

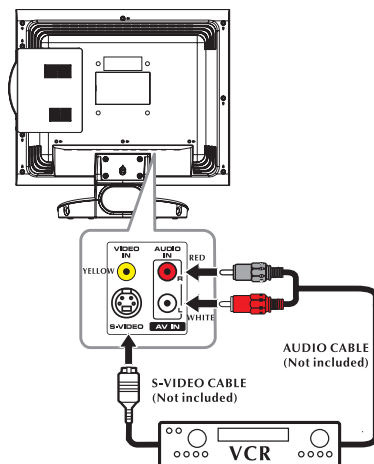
- Connecting to a VCR / Camcorder / Satellite System / Cable

Connect the AUDIO and S-VIDEO cable (not included) as shown.

Make sure you connect the cable from the other equipment (**AUDIO OUT** and **S-VIDEO OUT**) to this unit (**AUDIO IN** and **S-VIDEO IN**)

Note:

Please refer to the user manual for the other equipment for more information.



Connecting Devices with a Composite (yellow RCA-type) Video Output

To connect A/V devices such as a VCR, video game system or camcorder:

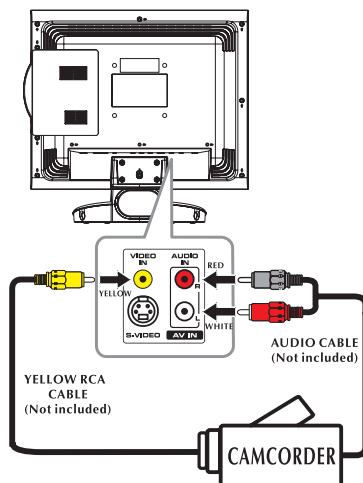
Connecting to a VCR / Video Game System / Camcorder

Connect the AUDIO / VIDEO cable (not included) as shown.

Make sure you connect the cable from the other equipment (**AUDIO** and **VIDEO OUT**) to this unit (**AUDIO** and **VIDEO IN**)

Note:

Please refer to the user manual for the other equipment for more information.



CONNECTIONS

Connecting Devices with a Composite (yellow RCA-type) Video Input

To connect A/V devices such as a VCR, PVR or camcorder:

- Connecting a VCR/PVR

Connect the right (red) and left (white) audio input from the VCR/PVR to the right (red) and left (white) output on this unit (Audio cable not included).

Connect the video (yellow) input from the VCR/PVR to the video output on this unit (Video cable not included).

Make sure you connect both audio and video from the same VCR/PVR to the same output (AV OUT).

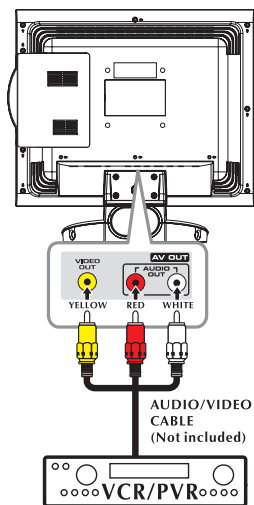
To output DVD video signal to other device, first press the **FUNCTION** button or **DVD** button to select the DVD mode.

Note:

Please refer to the user manual for the VCR/PVR for more information.

Notes:

- The video out function only works in **DVD** mode.
- For the reason of copyright protection, the resulting copy may have bad picture and/or sound.



- Connecting a Camcorder

Connect the right (red) and left (white) audio input from the camcorder to the right (red) and left (white) output on this unit (Audio cable not included).

Connect the video (yellow) input from the camcorder to the video output on this unit (Video cable not included).

Make sure you connect both audio and video from the same camcorder to the same output (AV OUT).

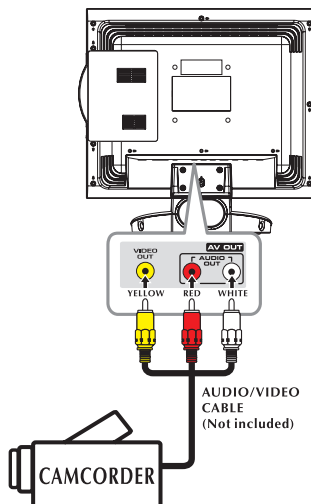
To output DVD video signal to other device, first press the **FUNCTION** button or **DVD** button to select the DVD mode.

Note:

Please refer to the user manual for the camcorder for more information.

Notes:

- The video out function only works in **DVD** mode.
- For the reason of copyright protection, the resulting copy may have bad picture and/or sound.



CONNECTIONS

CONNECTING A HIGH-DEFINITION (HD) SOURCE

High-Definition (HD) Devices with component video output must be connected to the YUV input.

Connect the three video outputs (Y, Pb, Pr) from the source to the corresponding video inputs on this unit (Component video cable not included).

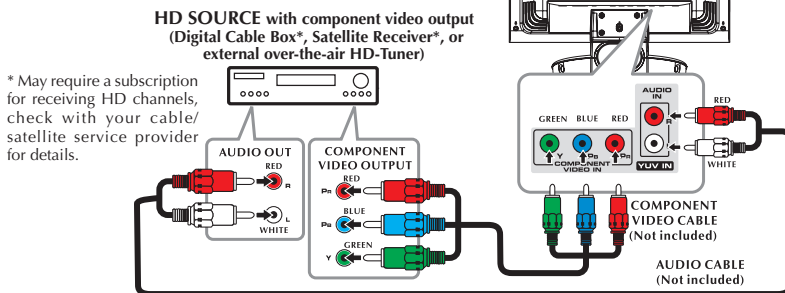
Connect the right (red) and left (white) audio output from the source to the right (red) and left (white) input on this unit (Audio cable not included).

Make sure you connect both audio and video from the same source to YUV IN.

To operate the connected device and play the source, first press the **FUNCTION** button or the **YUV IN** button to select the YUV mode.

Note:

When connecting a DVD player to the television, the picture resolution is solely dependent upon the resolution supported by the DVD player attached. DVD player resolutions vary from 480i to 1080i, and this television can support DVD players up to a maximum resolution of 1080i.



CONNECTING A PC

Connect the 15-pin D-SUB PC/VGA connector from your computer to the 15-pin D-SUB PC/VGA input on this unit using a monitor cable (not included).

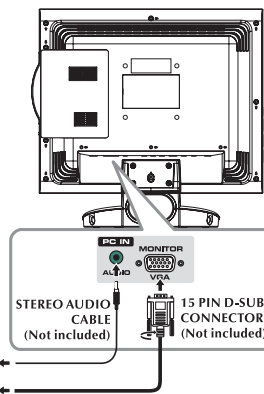
Connect a stereo audio cable (not included) to the PC AUDIO IN jack on this unit, and the other end to the AUDIO OUT jack on your computer's sound card.

To operate the connected device, first press the **FUNCTION** button to select the PC mode.

Notes:

- If the TV is cold, there may be a small "flicker" when the set is switched on. This is normal, there is nothing wrong with your TV.
- If possible, use the VESA 1440 x 900 @60Hz video mode to obtain the best image quality for your LCD monitor. If used under the other resolutions, some scaled or processed pictures may appear on the screen. The TV has been pre-adjusted to the mode VESA 1440 x 900 @60Hz.

To PC AUDIO OUT ←
To PC Connector ←



CONNECTIONS

CONNECTING AN AUDIO AMPLIFIER

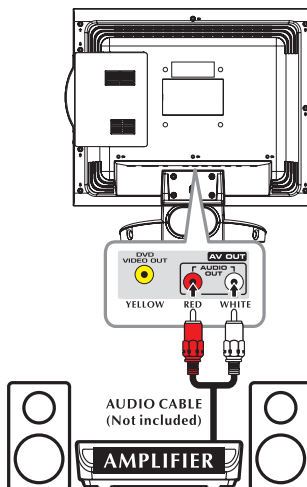
This connection allows you to use an audio amplifier and external speakers.

Connect the right (red) and left (white) audio OUTPUT from this unit to the right (red) and left (white) audio INPUT on your amplifier. Refer to your amplifier's user manual for more information.

Note:

To control the audio, both the TV and the amplifier must be turned on, and the volume of the amplifier must be set above 0, or you will not hear any sound.

If you want to hear the sound from the amplifier only, press the **VOL** – button on the TV to decrease the volume or press the **MUTE** button on the remote control to turn off the sound.

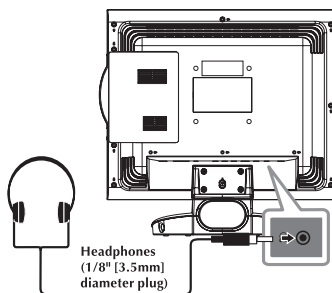


CONNECTING HEADPHONES

- Turn down the volume before connecting headphones to the unit, then adjust the volume to your desired level.
- When headphones are connected, no sound will come from the front speakers.

Note:

Avoid listening to sound at high levels for prolonged periods of time. This may be harmful to you and may cause hearing loss.



SOUND SYSTEM

DOLBY DIGITAL (FOR DVD)


Dolby Digital is a sound system developed by Dolby Laboratories Inc.

This unit automatically recognises DVDs that have been recorded with Dolby Digital.

Not all Dolby Digital sources are recorded with 6 channels.

Some sources marked Dolby Digital may be recorded in Dolby Surround, a 2 channel system. Look for this logo on your unit.

Manufactured under license from Dolby Laboratories.

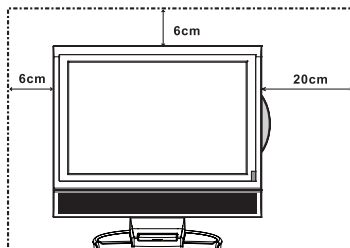
'Dolby' and the double-D  symbol are trademarks of Dolby Laboratories.



INITIAL SETUP

TURNING THE UNIT ON

When you turn on your television set for the first time, be sure to place it on a solid stable surface. To avoid danger, do not expose the TV to water or a heat source (e.g. lamp, candle, radiator). Do not obstruct the ventilation grid at the rear and be sure to leave sufficient gaps around the unit.



TURNING THE UNIT ON FOR THE FIRST TIME

The first time for you turning on the unit, the unit will enter Virgin mode. You can easily follow up prompt message on screen to finish basic TV settings of the system.

Make sure RF aerial has been connected properly to the **TV ANTENNA** input jack on the rear of the system.

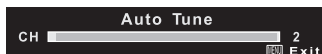
1. Press the ◀/▶ button to select Tuning mode. AIR (over-the-air broadcasts, CH 2-69), CATV (cable/satellite broadcasts, CH 1-125), HRC (CH 1-125) or IRC (CH 1-125) mode are available.



2. Use the ▲/▼ button to highlight Auto Tune.



3. Press the ▶ button to begin auto scan. The system will automatically start to scan and preset all available TV channels.



4. After scanning finished, the system will return to the first TV channel scanned just now.

CD/DVD OPERATION

This owner's manual explains the basic instructions of this unit. Some DVDs are produced to limited operation during playback. For example, many DVDs do not allow users to skip government warnings, or in some cases previews or other features. This is not a defect in the unit. Refer to the instruction notes of discs.

"ⓧ" may appear on the screen during operation. A "ⓧ" means that the desired operation is not permitted by the unit or disc.

PLAYING A DISC

1. Press the **STANDBY/ON** button (on unit or remote control) to turn on the unit.

2. Press **FUNCTION** button to select DVD mode.

See **CUSTOMIZING THE DVD FUNCTION SETTINGS** before proceeding to step 3.

3. Press the **▲ PUSH OPEN** button to open the disc door.

4. Hold the disc by its sides and carefully press onto the central support of compartment with the printed side facing towards you until you hear a "click".

5. Push the disc tray to close the disc door.

It takes a short while for your unit to load the disc. After loading, the unit will automatically either bring you to the main menu of the DVD, or start playing the DVD. If the unit does not automatically start playing the DVD, press the **▶** button.

PAUSING PLAYBACK (STILL MODE)

Press the **⏸** button. To resume normal playback, press the **▶** button. Each time you press the **⏸** button, the picture advances one frame on DVD.

STOPPING PLAYBACK

Press the **■** button at the location where you want to interrupt playback. To resume playback at the position where the disc was stopped, press the **▶** button.

If you press the **■** button twice, the unit's memory will be cleared and pressing the **▶** button will reset the disc to the beginning.

SKIP (FORWARD / REVERSE)

- Press the **◀◀ PREV** button repeatedly to go back to current or previous chapters/tracks.
- Press the **▶▶ NEXT** button to advance chapters/tracks.
- For Audio CD disc, use the number buttons (remote control only) to jump immediately to that track number.

FAST FORWARD/FAST REVERSE

1. Press the **▶▶** or **◀◀** button when a disc is playing.
 - The disc begins fast scan at x2 speed.
 - Four speeds are available. Each time the **▶▶** or **◀◀** button is pressed, the speed of fast scan changes in the following sequence:

FORWARD X 2 → FORWARD X 4 → FORWARD X 8 → FORWARD X 20 → PLAY

BACKWARD X 2 → BACKWARD X 4 → BACKWARD X 8 → BACKWARD X 20 → PLAY

2. Press the **▶** button when you reach the desired point to resume playback at normal speed.

SLOW-MOTION PLAY (DVD)

1. Press the **⏪ SLOW** button on remote control in the play mode. Six speeds are available. Each time the **⏪ SLOW** button is pressed, the speed of slow-motion playback changes in the following sequence:

SF 1/2 → SF 1/3 → SF 1/4 → SF 1/5 → SF 1/6 → SF 1/7 → PLAY

2. Press the **▶** button to return to the normal playback speed.

CD/DVD OPERATION

AUDIO SELECTION (DVD)

On some discs, the sound is recorded in two or more formats. Follow the directions below to select the type of playback.

1. While a disc is playing, press the **AUDIO** button to show the current audio format number.
2. Press the **AUDIO** button repeatedly to select the desired audio format.

: [1 ENGLISH DDD 2CH]

Notes:

- If only one audio format is recorded, the number does not change.
- About two seconds later, playback continues in the new audio format.

SUBTITLE SELECTION (DVD)

1. While a DVD is playing, press the **SUBTITLE** button to display the current language setting, as shown in the example below.
2. Press the **SUBTITLE** button repeatedly to select the desired subtitle language.

: [1 CHINESE]

Notes:

- If only one language is recorded, the language does not change.
- About two seconds later, playback continues with the new subtitle you selected.
- The number of languages recorded differs depending on the disc.
- If no button is pressed within a few seconds, playback continues without changing the current subtitle.
- This function can only be used for discs on which subtitles have been recorded in multiple languages.
- On some DVDs, subtitles are activated from the main menu of the DVD. Press the **DVD MENU** button to activate the main menu.

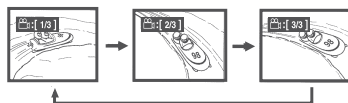
ANGLE SELECTION (DVD)

Some DVDs contain scenes that have been shot from a number of different angles. For these discs, the same scene can be viewed from each of these different angles.

1. While you are playing a DVD with different angles recorded, press the **ANGLE** button to view the number of the current angle available.
2. Press the **ANGLE** button repeatedly to change the scene to the next angle in those recorded.
 - About two seconds later, playback continues from the new angle selected.
 - If no button is pressed within 10 seconds, playback continues without changing the current angle.

: [2/3]

Sequence of angle shots
(Example)



Note:

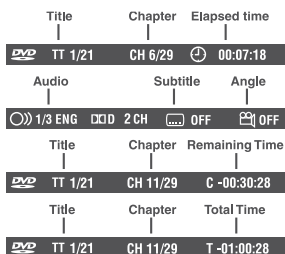
This function can only be used for discs on which scenes shot from multiple angles have been recorded.

SPECIAL FUNCTIONS

DISPLAY FUNCTION (DVD)

Using DISPLAY, you can check the current settings of the following items: ANGLE, AUDIO and SUBTITLE.

- While the disc is playing, press the **DISPLAY** button to display the screen shown below.



LOCATING A SPECIFIC TITLE (DVD)

If a DVD contains title numbers, you can locate a specific title by directly selecting a title number.

- Press the **GOTO** button.
- Press the ◀ or ▶ button to highlight a specific field and press the corresponding number button(s) for the title you want.
- Press the **ENTER • OK** button to confirm. The Unit will start playback about 3 seconds later.



LOCATING A SPECIFIC CHAPTER / TRACK

If you know the chapter / track number you want to play, you can locate a specific chapter / track by directly selecting a chapter / track number.

- Press the **GOTO** button to search your desired chapter / track.
- Press the ◀ or ▶ button to highlight a chapter / track and press the corresponding number button(s) for the chapter you want.
- Press the **ENTER • OK** button to confirm. The Unit will start playback about 3 seconds later.



LOCATING A SPECIFIC TIME

You can move to a specific location by entering its corresponding time (hours, minutes, seconds)

- Press the **GOTO** button.
- Press the ◀ or ▶ button to highlight time.
- Press the corresponding number buttons for the setting point you want.
- Press the **ENTER • OK** button to confirm. The Unit will start playback about 3 seconds later.



Notes:

- Some discs may not respond to this process.
- Some scenes may not be located as precisely as specified.
- This method for accessing specific locations is available only within the current title of the DVD.

CD/DVD PROGRAMMABLE MEMORY

CD PROGRAMMABLE MEMORY

The two types of programmed playback provided by this Unit are title/chapter programmed playback and track programmed playback.

TITLE/CHAPTER PROGRAMMED PLAYBACK (DVD)

1. Press the **MEMORY** button while the disc is stopped.
2. Enter the title numbers in [---]. Use the ◀ or ▶ button to move the highlight to chapter and enter the chapter numbers in [---].
3. Use the ◀, ▶, ▲ or ▼ button to move to the other field.
4. Repeat steps 2 to 3.
5. Press the ▶ button to start the programmed playback.

Title		Chapter	
PROGRAM	T C	T C	T C
1	---	---	---
2	---	---	---
3	---	---	---
4	---	---	---
PLAY		CLEAR	

TRACK PROGRAMMED PLAYBACK (CD)

1. Press the **MEMORY** button while the disc is stopped.
2. Enter the track numbers in [---].
3. Use the ◀, ▶, ▲ or ▼ button to other field.
4. Repeat steps 2 to 3.
5. Press the ▶ button to start the programmed playback.

Track	
PROGRAM	T C
1	---
2	---
3	---
4	---
PLAY	
CLEAR	

REPEAT PLAYBACK

You can play a specific title or chapter repeatedly. (Title repeat, chapter repeat, A-B repeat)

REPEATING A CHAPTER (DVD)

You can play the same chapter repeatedly.

1. While the disc is playing, press the **REPEAT** button until the **REP: [CHAPTER]** indicator displays on the screen.
The current chapter is played repeatedly.

REPEATING A TITLE

You can play the same title repeatedly.

2. While the disc is playing, press the **REPEAT** button until the **REP: [TITLE]** indicator displays on the screen.
The current title is played repeatedly.

TO RESUME NORMAL PLAYBACK

3. While the disc is playing, press the **REPEAT** button until the **REP: [OFF]** indicator displays on the screen.

You can play a single track and whole disc repeatedly.

REPEATING A SINGLE TRACK (CD)

You can play the same track repeatedly.

1. While the disc is playing, press the **REPEAT** button until the **REP: [REP 1]** indicator displays on the screen.
The current track is played repeatedly.

REPEATING A WHOLE DISC

2. While the disc is playing, press the **REPEAT** button until the **REP: [REP ALL]** indicator displays on the screen.
The whole disc is played repeatedly.

TO RESUME NORMAL PLAYBACK

3. Press the **REPEAT** button until the **REP: [OFF]** indicator displays on the screen.

REPEAT PLAYBACK

REPEATING A SPECIFIC SECTION (DVD) (CD)

You can play a specific section repeatedly.

1. While the disc is playing, press the **A-B** button at the beginning of the section (**REPEAT A-** is displayed) you want to play repeatedly.
2. Press the **A-B** button again at the end of the section (**REPEAT A-B** is displayed).
3. The Unit will immediately begin replaying your selection.

TO RESUME NORMAL PLAYBACK

4. While the disc is playing, press the **A-B** button until the **A-B CANCEL** indicator displays on the screen.

Notes:

- A-B repeat can only be used within the same title. If the start and end of the section to be repeated are in different titles, A-B repeat is cancelled.
- The A-B repeat function does not operate in scenes where different camera angles are recorded.

PLAYING A PICTURE FILE DISC

This unit can play Picture files recorded on CD-R and CD-RW discs.

PLAYING A PICTURE FILE DISC

1. Press the **▲ PUSH OPEN** button to open the disc door.
2. Hold a Picture file disc by its edges and gently push it onto the spindle with the label side facing up until you hear a “click”.
3. Push the disc tray to close the disc door.
4. The unit will load the disc and automatically display the contents of the disc on the screen, while also beginning to play the Picture file. These files will then be played back one by one.
5. In stop mode, press the **◀** or **▶** button to select to play Picture file.
6. Press the **▲, ▼** or **◀, ▶** button to view and select the files that you want to view to, then press **ENTER** button to confirm the selected file.

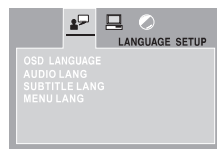
Notes:

- You can press the **II** button to interrupt playback. Press the **▶** button to resume playback.
- You also can use **GOTO** function or use the numbered buttons to enter the number to quickly select any image.
- Press the **ANGLE** button on the remote control to rotate the picture orientation by 90°.

CUSTOMIZING THE DVD FUNCTION SETTINGS

LANGUAGE SETUP

1. Press the **SETUP** button in stop mode.
2. Use the **►** button to change the highlight cursor. Use the **▲** or **▼** button to select an option, then press the **►** and **▲** / **▼** button to select your preferred language, then press the **ENTER • OK** button. The screen will change to your selected language immediately.
3. To exit the DVD SETUP MENU and return to the normal screen, press the **SETUP** button.



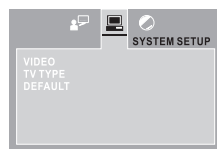
VIDEO SETUP

1. Press the **SETUP** button in stop mode.
2. Press the **◀** or **►** button repeatedly until the **VIDEO SETUP** appears.
3. Use the **▲** or **▼** button to select an option, then press the **►** button. Use the **▲** or **▼** button to adjust, then press the **ENTER • OK** button. (The screen will change to your selected setting).
4. Repeats steps 2 and 3 above to adjust other options.
5. To exit the DVD SETUP MENU and return to the normal screen, press the **SETUP** button.



SYSTEM SETUP

1. Press the **SETUP** button in stop mode.
2. Press the **◀** or **►** button repeatedly until the **SYSTEM SETUP** appears.
3. Use the **▲** or **▼** button to select the desired option, then press the **►** button. Use the **▲** or **▼** button to adjust, then press the **ENTER • OK** button. (The screen will change to your selected setting).
4. Repeats steps 2 and 3 above to adjust other options.
5. To exit the DVD SETUP MENU and return to the normal screen, press the **SETUP** button.



TV Type

Pan Scan

- When wide-screen video is played, this mode clips the right and left sides of the image so that it can be viewed on a conventional screen.
- Some wide-screen DVDs that do not permit Pan Scan mode playback are automatically played in letterbox mode (black bands top and bottom).

Letter Box

- When wide-screen video is played in this mode on a conventional screen, black bands appear at the top and bottom of the screen.

Wide screen

- This is the correct mode for playing wide-screen videos on a wide-screen.

Notes:

- The displayable picture size is preset on the DVD. Therefore the playback picture of some DVDs may not conform to the picture size select.
- When you play DVDs recorded in the 4:3 aspect ratio, the playback picture will always appears in the 4:3 aspect ratio regardless of the TV TYPE setting.
- TV TYPE will always change to Wide screen after you switch off the unit.

Default

It takes 3-5 seconds to reset the DVD settings to the factory default.

Cut off when a wide-screen video image is played.



Pan Scan



Letter Box



Wide Screen

TV SETUP



PICTURE MENU

1. Press the **TV MENU** button.
2. Use the **◀** or **▶** button to select the **Picture menu**, then press the **▼** button to enter the setting.
3. Use the **▲** or **▼** button to select the options (**Brightness, Contrast, Color, Sharpness, Hue, Color Temp, Preset**) and adjust them using the **◀** or **▶** buttons. (The screen will change to your desired setting).
4. Press the **TV MENU** button to return to previous menu, repeat step 3 to adjust other settings.
5. To exit the MAIN MENU and return to the normal screen, press the **EXIT** button on the remote control.

In TV / DVD / AV / YUV mode

- **Brightness** : Adjust to brighten the darkest parts of the picture.
- **Contrast** : Adjust to sharpen the picture quality. The black portions of the picture become richer in darkness and the white become brighter.
- **Color** : Adjust the color of the picture.
- **Sharpness** : Adjust the sharpness level to improve detail in the picture.
- **Hue** : Adjust the hue of the picture. (Toward purple / Toward green)
- **Color Temp** : Adjust the three color temperature of the picture. Select Normal (balanced) / Warm (red white) / Cold (blue white) mode.
- **Preset** : Select from preset screen display settings to match the type of show you are watching (Personal, Standard, Dynamic, Soft & Movie). (Select Personal mode to recall your customized settings on contrast, brightness, color, sharpness & hue.)

Note: You can also select preset display settings simply by pressing the **PICTURE** button on the remote control.

In PC mode

Use the **▲** or **▼** button to select the options (**Brightness, Contrast, Auto adjust, Frequency, Phase, H-offset, V-offset, Color Temp, Preset**) and adjust them using the **◀** or **▶** buttons. (The screen will change to your desired setting).

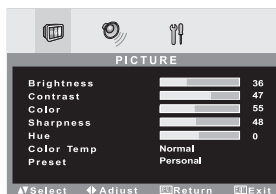
- Resolution : 1440 x 900 max.
- Refresh Frequency : 60Hz max.

(Continued on the next page.)

TV mode



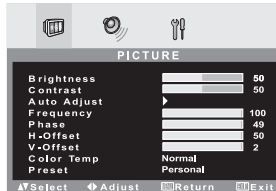
AV mode



YUV / DVD mode



PC mode



TV SETUP

- **Brightness** : Adjust to brighten the darkest parts of the picture.
- **Contrast** : Adjust to sharpen the picture quality. The black portions of the picture become richer in darkness and the white become brighter.
- **Auto Adjust** : Adjust the screen display automatically.
- **Frequency** : Adjust the frequency of the picture.
- **Phase** : Adjust when characters have low contrast or when the image flickers.
- **H-offset** : Center the image by moving it left or right.
- **V-offset** : Center the image by moving it up or down.
- **Color Temp** : Adjust the three color temperature of the picture. Select Normal (balanced) / Warm (red white) / Cold (blue white) mode.
- **Preset** : Select from preset screen display settings to match the type of show you are watching (Personal, Standard, Dynamic, Soft & Movie). (Select Personal mode to recall your customized settings on contrast and brightness.)



SOUND MENU

1. Press the **TV MENU** button.
2. Use the ◀ or ▶ button to select the **Sound menu**, then press the ▼ button to enter the setting.
3. Use the ▲ or ▼ button to select the options (**Balance, Bass, Treble, Preset**) and adjust them using the ◀ or ▶ buttons.
4. Press the **TV MENU** button to return to previous menu, repeat step 3 to adjust other settings.
5. To exit the MAIN MENU and return to the normal screen, press the **EXIT** button on the remote control.

Experiment with different sound settings until you find the settings you prefer.

- **Balance** : Adjust the balance level toward the left or right speakers.
- **Bass** : Adjust the bass range.
- **Treble** : Adjust the treble range.
- **Preset** : Select from preset sound settings (Personal, Standard, Voice, Music & Theatre) to match the type of show you are watching.

Note:

You can also select preset sound settings simply by pressing the **SOUND** button on the remote control.

TV mode



AV / YUV / DVD / PC mode



TV SETUP



SETUP MENU

1. Press the **TV MENU** button.
2. Use the ◀ or ▶ button to select the **Setup menu**, then press the ▼ button to enter the setting.
3. Use the ▲ or ▼ button to select the options (**Language, Background, Sleep Timer, CC, Parental, Restore Setting**) and adjust them using the ◀ or ▶ buttons.
4. Press the **TV MENU** button to return to previous menu, repeat step 3 to adjust other settings.
5. To exit the MAIN MENU and return to the normal screen, press the **EXIT** button on the remote control.

In TV / AV mode

- **Language** : Select the language your prefer.
- **Background** : Select the menu from translucent / opaque on the screen.
- **Sleep Timer** : Select the time to turn the unit to Standby mode automatically: Off → 5Min → 10Min → 15Min → 30Min → 60 Min → 90Min → 120Min → Off.
- **CC** : Select the Closed Caption feature (Off, CC1, CC2, CC3, CC4, Text1, Text2, Text3, Text4). This function only works on programs broadcasted with captions.
- **Parental** : Press the ▶ button, then input the 4-digit password to enter Parental setup. (Initial password is 0000.) (Refer to the next page **Parental** for details.)

You can not enter Parental menu if you input wrong password. If you forget the password, enter "8888" to unlock parental control.

- **Restore Setting** : Reset the TV / AV mode to the factory settings.

In YUV / DVD / PC mode

- **Language** : Select the language your prefer.
- **Background** : Select the menu from translucent / opaque on the screen.
- **Sleep Timer** : Select the time to turn the unit to Standby mode automatically: Off → 5Min → 10Min → 15Min → 30Min → 60Min → 90Min → 120Min → Off.
- **Restore Setting** : Reset the YUV / DVD / PC mode to the factory settings.

Note:

If you reset the TV to the factory settings, all your present settings on PICTURE & AUDIO will be erased and replaced by the factory's default settings. However, picture setting in PC mode and parental setting will not be erased.

TV mode



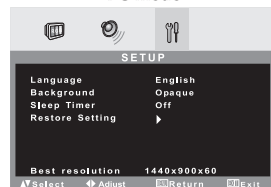
AV mode



YUV / DVD mode



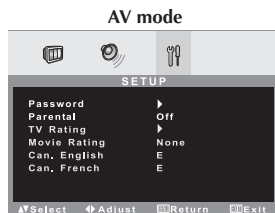
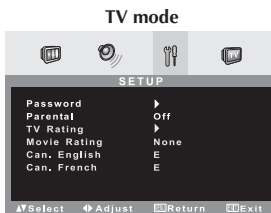
PC mode



TV SETUP

Parental

In Parental menu, press the ► button to enter detailed setting or use the ◀ or ▶ button to adjust the setting.



- **Password** : To change the password, input a new 4-digit password two times. (**Remember your password!**)
- **Parental** : Select On to enable Parental Control and activate the following rating settings. Select Off to disable Parental Control.
- **TV Rating** : Set U.S. TV ratings. (Use the ▲, ▼, ◀, ▶ button to highlight a rating level, press the ENTER button to change Lock or Unlock.)
- **Movie Rating** : Set U.S. Movie (MPAA) ratings.
- **Can. English** : Set Canadian English ratings.
- **Can. French** : Set Canadian French ratings.

U.S. TV Ratings	TV-Y : Recommended for all children. TV-Y7 : Recommended for all children age 7 and above. TV-G : General Audience. TV-PG : Parental Guidance Suggested. TV-14 : Parental Strongly Cautioned. TV-MA : Mature Audience Only.
U.S. Movie Ratings (MPAA)	NONE : Not rated. G : GENERAL AUDIENCES, Suitable for all ages. PG : PARENTAL GUIDANCE SUGGESTED - Some material may not be suitable for children. PG-13 : PARENTS STRONGLY CAUTIONED - Some material may be inappropriate for children under 13. R : RESTRICTED, Under 17 requires accompanying parent or adult guardian for viewing in movie theaters. NC-17 : No one 17 or under admitted in movie theaters. X : Adults Only.
Canadian English Ratings	E : Exempt. C : Children. C8+ : Recommended for children age 8 and older. G : GENERAL AUDIENCES, Suitable for all ages. PG : PARENTAL GUIDANCE SUGGESTED - Some material may not be suitable for children. 14+ : Viewers 14 years and older. 18+ : Adult Programming.
Canadian French Ratings	E : Exempt. G : GENERAL AUDIENCES, Suitable for all ages. 8 ans+ : Not recommended for young children. 13 ans+ : Not suitable for children under the age of 13. 16 ans+ : Not suitable for children under the age of 16. 18 ans+ : Adult Programming.

TV SETUP

TV SETTING MENU (in TV mode only)

1. Press the **TV MENU** button.
2. Use the **◀** or **▶** button to select the **TV Setting menu**, then press the **▼** button to enter the setting.
3. Use the **▲** or **▼** button to select the options (**Tuning mode**, **Auto Tune**, **MTS**, **Skip**, **Fine Tune**) and adjust them using the **◀** or **▶** buttons.
4. Press the **TV MENU** button to return to previous menu, repeat step 3 to adjust other settings.
5. To exit the **MAIN MENU** and return to the normal screen, press the **EXIT** button on the remote control.

Tuning mode : CATV(cable/satellite broadcasts, CH 1-125), HRC (CH 1-125), IRC (CH 1-125) or AIR (over-the-air broadcasts, CH 2-69), or mode are available.

Auto Tune : Search for usable stations and stores them in memory.

MTS : Select the Mono sound/Stereo sound/Secondary Audio Program (SAP).

Skip : On - Skip weak channels.
Off - No channel skip.

Fine Tune : The frequency changes to allow fine tuning.



Note:

The SAP (Secondary Audio Programs) feature allows a TV station to broadcast other information, which could be audio in another language.

USING TO YOUR iPod

COMPATIBLE iPod TYPES:

iPod nano (1st generation)
1GB / 2GB / 4GB

iPod nano (2nd generation)
2GB / 4GB / 8GB

iPod nano (3rd generation - video)
4GB / 8GB

iPod nano (5th generation - video)
60GB / 80GB

iPod touch
8GB / 16GB / 32GB

iPod classic
80GB / 160GB

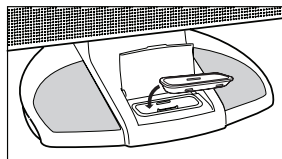
USING TO YOUR iPod

iPod DOCK ADAPTOR

Before connecting your iPod, you need to install the appropriate iPod Dock Adaptor (supplied with the iPod) in the dock of the unit.

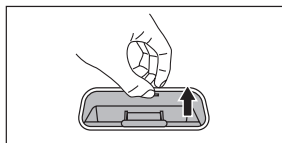
INSTALLING THE iPod DOCK ADAPTOR

1. Open the iPod docking door.
2. Insert your iPod Dock Adaptor into the dock until it sits firmly in place.



REMOVING THE iPod DOCK ADAPTOR

1. Remove the iPod Dock Adaptor as shown.
2. Replace it with another one you need.



IMPORTANT:

Before docking your iPod, **MAKE SURE** your iPod has the latest FIRMWARE.

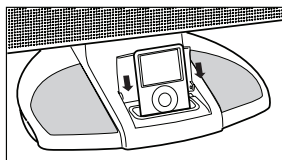
CONNECTING YOUR iPod

⚠ WARNING: To prevent damage to the unit and/or your iPod, connect or remove your iPod when the unit is powered off or the unit is not in iPod mode.

1. Ensure the appropriate iPod Dock Adaptor that was supplied with your iPod is installed.
2. Insert your iPod into the connector in the dock.
3. Press the **DVD/iPod** button to select the iPod mode. Your iPod will be connected automatically, and iPod Home menu appears.

Note:

- Your iPod will charge automatically (until fully charged) once it is connected, no matter whether the unit is in iPod mode or not.
- Make sure the software of iPod is the latest.



Playing Music

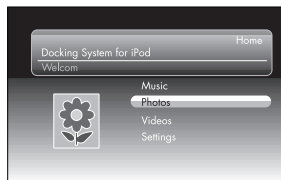
1. In iPod Home menu, use the **▼/▲** button to select Music and press the **ENTER•OK** button.
 2. Use the **▼/▲** button to select from **Playlists, Artists, Albums, Songs, Genres or Composers**. Press the **ENTER•OK** button to enter.
 3. Use the **▼/▲** button to navigate the iPod menu lists and select a song, press the **ENTER•OK** button to begin playback. (You may also use the control wheel and keys on your iPod to operate it.)
- Press the **II PAUSE** button to pause, press the **► PLAY** button to resume.
 - Press the **◀◀/▶▶** button to skip to the previous / next song.

USING TO YOUR iPod

- Press the ◀▶ button to begin fast reverse / forward, press the ▶ **PLAY** button to resume normal playback.
 - Press the + **VOL** - buttons to adjust the volume.
4. Press the **iPod RETURN** button to go back to the previous menu.

Playing Photos

1. In iPod Home menu, use the ▼/▲ button to select Photos and press the **ENTER•OK** button. "Navigate your iPod Photo Library directly from your iPod" will appear on the screen.
2. Use the ▼/▲ button to navigate the iPod menu lists and select a photo, press the **ENTER•OK** button twice to begin playback. (You may also use the control wheel and keys on your iPod to operate it.)
- Press the ◀▶ button to skip to the previous / next photo.
3. Press the **iPod RETURN** button to go back to the previous menu.



Using a iPod Touch to view the photo

1. In iPod Home menu, use the ▼/▲ button to select Photos and press the **ENTER•OK** button. "Navigate your iPod Photo Library directly from your iPod" will appear on the screen.
2. Touch the "Photos" selection on iPod panel, and then select the photo your prefer.
3. Touch the "▶" to confirm the photo.
4. Touch the "Yes" to activate iPod's video output. The photo will appear on the screen.

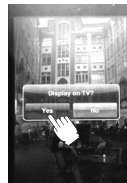
Step 2



Step 3



Step 4

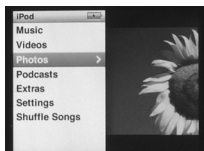


5. Press **iPod RETURN** button to end the photo viewing and go back to the previous menu.

Using a iPod Classic / iPod Nano to view the photo

1. In iPod Home menu, use the ▼/▲ button to select Photos and press the **ENTER•OK** button. "Navigate your iPod Photo Library directly from your iPod" will appear on the screen.
2. Press the ▼/▲ button to select "Photos", and then press the **ENTER•OK** button to confirm.
3. Use the ▼, ▲, ◀, ▶ button to select a photo, press the **ENTER•OK** button to begin playback.
4. Press **ENTER•OK** button twice to activate photo showing to TV screen.

Step 2



Step 3

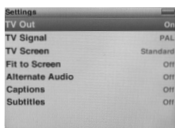


Step 4



USING TO YOUR iPod

- Press **iPod RETURN** button to end the photo viewing and go back to the previous menu.



Note :
Make sure video out is activated in the setting
of iPod Classic or iPod Nano.

Playing Videos

- In iPod Home menu, use the ▼ / ▲ button to select **Videos** and press the **ENTER•OK** button.
- Use the ▼ / ▲ button to select from **Movies, Music Videos, TV Shows or Video Podcasts**. Press the **ENTER•OK** button to enter.
("Navigate your iPod Video Library directly from your iPod" appears on the screen if you are using an iPod touch.)
- Use the ▼ / ▲ button to navigate the iPod menu lists and select a video, press the **ENTER•OK** button to begin playback. (You may also use the control wheel and key on your iPod to operate it.)
 - Press the **II PAUSE** button to pause, press the **▶ PLAY** button to resume.
 - Press the **◀◀ / ▶▶** button to skip to the previous / next song.
 - Press the **◀◀ / ▶▶** button to begin fast reverse / forward, press the **▶ PLAY** button to resume normal playback.
- Press the **iPod RETURN** button to go back to the previous menu.



Note : Make sure TV Out in iPod is set to ON when you are playing the video.

Settings

- In iPod Home menu, use the ▼ / ▲ button to select **Settings** and press the **ENTER•OK** button.
- Use the ▼ / ▲ button to select from **Shuffle, Repeat or Language**. Press the **ENTER•OK** button to enter the settings.
- Use the ▼ / ▲ button to select a setting, press the **ENTER•OK** button to confirm.
- Press the **iPod RETURN** button to go back to the previous menu.
 - Shuffle** : Select from Shuffle Off, Shuffle Songs and Shuffle Albums.
 - Repeat** : Select from Repeat Off, Repeat One and Repeat All.
 - Language** : Select OSD language.



WARNING: Due to the i-Pod limitation, not all functions of some i-Pod models can be controlled via the remote control.

Please Navigate directly on your iPod
OR
Press The **[CLEAR]** Key
to go back to main menu

If the above screen appears, you may need to control the iPod Library directly from your iPod.

iPod is a trademark of Apple Computer, Inc., registered in the U.S. and other countries.

MAINTENANCE

CLEANING THE DISC

A defective or soiled disc inserted into the unit can cause sound to drop out during playback.

Handle the disc by holding its inner and outer edges.

- Do NOT touch the surface of the unlabeled side of the disc.
- Do NOT stick paper or tape on the surface.
- Do NOT expose the disc to direct sunlight or excessive heat.
- Clean the disc before playback. Wipe the disc from the center outward with a cleaning cloth.
- NEVER use solvents such as benzine or alcohol to clean the disc.
- Do NOT use irregular shaped discs (example: heart shaped, octagonal, etc.). They may cause malfunctions.



CLEANING THE UNIT

- Be sure to turn the unit off and disconnect the AC power cord before maintaining the unit.
- Wipe the unit with a dry soft cloth. If the surfaces are extremely dirty, wipe clean with a cloth that has been dipped in a weak soap-and-water solution and wrung out thoroughly. Wipe with a dry cloth.
- Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. Do NOT use compressed air to remove dust.

IMPORTANT NOTE

Before transporting the unit, remove the disc from the disc compartment.

TROUBLESHOOTING GUIDE

SYMPTOM

CAUSE (AND REMEDY)

No power.

- Make sure the AC power cord is connected.
- Turn on the unit.

The remote does not function.

- Remove any obstacles between the remote and the unit.
- Use the remote near the unit.
- Point the remote at the remote sensor on the unit.
- Replace the batteries in the remote with new ones.

DVD

No sound or only a very low-level sound is heard.

- Make sure that you've selected DVD mode.
- The system is in pause mode. Press the ► button to return to normal play mode.
- Fast forward or fast reverse is performed. Press the ► button to return to normal play mode.
- Make sure the AUDIO / VIDEO output and AV IN input connections are correct.
- The DTS DVD cannot be decoded to have speaker output.
- This unit is too hot. Power off the unit for 30 minutes to cool down.

No picture

- The region number of the disc doesn't match the region number of this unit.



The picture is not clear

- Clean the disc.
- The disc is scratched.

Severe hum or noise is heard.

- The plugs and jacks are dirty. Wipe them with a cloth slightly moistened with alcohol.
- Clean the disc.

The disc does not play.

- There is no disc inside ("No Disc" appears on the screen).
- Insert the disc correctly with the playback side facing down.
- Clean the disc.
- A non-NTSC disc has been inserted. The unit and disc region number are incompatible.
- Condensation may have formed inside the unit due to a sudden change in temperature. Wait about an hour for it to clear and try again.

TROUBLESHOOTING GUIDE

SYMPTOM

CAUSE (AND REMEDY)

TV

Bad Picture (snow, multiple images, distortion, blurry)

- Check the location of the antenna and adjust it if necessary.
- Make sure the antenna cable is firmly connected.
- Make sure all input cables are firmly connected.

No sound.

- Increase the volume.
- Check whether the mute function has been activated on the Remote Control.

Black and white picture.

- Check the PICTURE setting within the TV SETUP Menu.
- Check to make sure the program you are watching is broadcast in Color and not Black & White.

No picture or sound.

- Make sure the unit is plugged in and turned on.
- Make sure that the TV mode is selected.
- Try a new channel to check for possible station trouble.
- Make sure the antenna is connected properly.
- Increase the volume.
- Make sure the antenna or audio/video source device is working properly.
- Make sure all cables are firmly connected.
- Check for local interference.

Colored patches of picture.

- Make sure there are no unshielded electrical devices nearby that are causing interference.
- Turn the TV off for 30 minutes, then try it again.

Panel function key does not respond correctly.

- Under the influence of electrostatic phenomenon, the product may malfunction and require user to power reset.
- Unplug and re-plug the AC power cord.

iPOD

iPod does not dock properly or does not install properly.

- Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod.

iPod does not respond to the speaker system.

- Make sure that your iPod is working properly before docking into the unit. Please refer to your iPod manual for details.

LIMITED WARRANTY

VENTURER ELECTRONICS ("VENTURER") makes the following limited warranty. This limited warranty extend to the original consumer purchaser and is limited to non-commercial use of the product.

One Year Parts & Labor Warranty

VENTURER products purchased in the United States are warranted to be free from defects in materials or workmanship for a period of one year from the date of their original retail purchase. If the unit fails to conform to this warranty, we will service the product using new or refurbished parts and products, at **VENTURER's** sole discretion.

During a period of 1 year from the effective warranty date, **Venturer** will provide, when needed, service labor to repair a manufacturing defect at its designated Service Center. To obtain warranty service in the United States, you must first call our **Customer Support Center at 1-800-252-6123 during the hours listed in the box below**. The determination of service will be made by **Venturer** Customer Support. **PLEASE DO NOT RETURN YOUR UNIT TO VENTURER WITHOUT PRIOR AUTHORIZATION.** New or remanufactured replacements for defective parts or products will be used for repairs by **Venturer** at its designated Service Center for 1 year from the effective warranty date. Such replacement parts or products are warranted for an additional 1 year from the date of repair or replacement. The Customer will be required to ship the unit to the Service Center indicated at the time Customer Support is contacted to make the necessary repairs. The customer is responsible for all transportation charges to the service facility.

Packaging and Shipping Instruction

When you send the product to the **Venturer** service facility you must use the original carton box and packing material or an equivalent as designated by **VENTURER**.

LIMITED WARRANTY

YOUR RESPONSIBILITY

- (1) You must retain the original sale receipt to provide proof of purchase.
- (2) These warranties are effective only if the product is purchased and operated in the U.S.A. or Canada.
- (3) Warranties extend only to defects in material or workmanship, and do not extend to any product or parts which have been lost or discarded, or damage to product or parts caused by misuse, accident, improper operation or maintenance, or use in violation of instructions provided with the product, or to product which has been altered or modified without authorization of **Venturer**, or to products or parts thereof which have had the serial number removed or changed.

OUT OF WARRANTY

In the event your product requires repair after the limited warranty period has expired, please contact our Customer Support Center at **1-800-252-6123** or **www.venturer.com**

Hours: Monday–Thursday: 9–7, Friday: 9–5, Saturday: 9–12 EST.

IMPORTANT:

YOU ARE RESPONSIBLE FOR ANY TRANSPORTATION, SHIPPING OR INSURANCE RELATIVE TO THE RETURN OF PRODUCT TO OUR PRODUCT RETURNS CENTER.

All warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, are expressly limited to the duration of the limited warranties set forth above. With the exception of any warranties implied by state law as hereby limited, the foregoing warranty is exclusive and in lieu of all other warranties, guarantees, agreements and similar obligations of manufacturer or seller with respect to the repair or replacement of any parts. In no event shall **Venturer** be liable for consequential or incidental damages.

No person, agent, distributor, dealer or company is authorized to change, modify or extend the terms of these warranties in any manner whatsoever. The time within action must be commenced to enforce any obligation of **VENTURER** arising under the warranty or under any statute, or law of the United States or any state thereof, is hereby limited to 1 year from the date of purchase. This limitation does not apply to implied warranties arising under state law.

This warranty gives you specific legal rights and you may also have other rights, which may vary, from state to state. Some states do not allow limitation on how long an implied warranty lasts, when an action may be brought, or the exclusion or limitation of incidental or consequential damages, so the above provisions may not apply to you.

For more information on other products and services, please visit our website at **www.venturer.com**.

Model no. Product name
Type of set
Serial no. Invoice no.
Date purchased Dealer name

FOR SERVICE AND REPAIR, PLEASE CALL 1-800-252-6123

